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## NOTICE OF ALLOWANCE AND FEE(S) DUE

01933

7590

09/13/2005

FRISHAUF, HOLTZ, GOODMAN & CHICK, PC 220 5TH AVE FL 16 NEW YORK, NY 10001-7708 EXAMINER
WAMSLEY, PATRICK G

PAPER NUMBER

ART UNIT

DATE MAILED: 09/13/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/633,199	07/31/2003	Satoshi Arai	03465/LH	3155

TITLE OF INVENTION: TRANSMISSION LINE TYPE NOISE FILTER WITH REDUCED HEAT GENERATION EVEN WHEN LARGE DC CURRENT FLOWS THEREIN

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1400	\$300	\$1700	12/13/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless corrected maintenance fee notification	below or directed otherwise	in Block 1, by (a) specify			and/or (b) indicating a sepa		
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	mailing can only be used for is certificate cannot be used for all paper, such as an assignme of mailing or transmission.	or domestic mailings of the	
				papers. Each additiona	il paper, such as an assignme	ent or formal drawing, must	
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	LTZ, GOODMAN &	CHICK, PC		Cer	tificate of Mailing or Trans	mission	
220 5TH AVE FL				States Postal Service v	is Fee(s) Transmittal is being with sufficient postage for fire	st class mail in an envelope	
NEW YORK, NY	10001-7708			addressed to the Mai transmitted to the USP	vith sufficient postage for first 1 Stop ISSUE FEE address TO (571) 273-2885, on the d	above, or being facsimile	
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					<u>-</u>	(Date)	
APPLICATION NO.	FILING DATE	FIRST NA	MED INVEN	TOR .	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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WAMSLEY,	PATRICK G	2819		333-185000			
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"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	registration form registrate of a Customer 2 registrated,	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON THE PAT	TENT (print o	or type)			
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion	elow, no assignee data will of this form is NOT a substi	l appear on t itute for filing	he patent. If an assigr g an assignment.	nee is identified below, the d	document has been filed for	
(A) NAME OF ASSIGN	EE .	(B) RESID	ENCE: (CIT	Y and STATE OR CO	UNTRY)		
Please check the appropriate	e assignee category or catego	ries (will not be printed on	the patent):	☐ Individual ☐ C	orporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:	4b. Paymer	nt of Fee(s):		<u> </u>		
☐ Issue Fee		🔲 A ch	A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee (No	small entity discount permitte	ed) 🔲 Payr	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status	(from status indicated above	<u>_</u>					
4.4	MALL ENTITY status. See		• •		LL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	is requested to apply the Iss Publication Fee (if required) ords of the United States Pat	ue Fee and Publication Fee will not be accepted from an ent and Trademark Office.	(if any) or to nyone other the	re-apply any previous nan the applicant; a reg	ly paid issue fee to the applications is tered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature			<u>.                                    </u>	Date			
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This collection of informati an application. Confidential submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virgandria, Virgandria, Virgandria, Virgandria, Virgandria, Virgandria, Virgandria, 2021.	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C pplication form to the USPT s for reducing this burden, sinia 22313-1450. DO NOT	11. The information is requ. 122 and 37 CFR 1.14. Thi O. Time will vary depending thould be sent to the Chief In SEND FEES OR COMPLE	nired to obtain is collection ng upon the nformation C ETED FORM	n or retain a benefit by is estimated to take 12 individual case. Any c officer, U.S. Patent and IS TO THIS ADDRES	the public which is to file (an minutes to complete, includi omments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	

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220 5TH AVE F NEW YORK, N		ART UNIT	PAPER NUMBER		
,		·	2819		
•			DATE MAILED: 09/13/2005		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 86 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 86 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.